



No Lesen : PC002338

Licence No :

## LESEN PENSIJILAN BARANGAN *Product Certification Licence*



SIRIM QAS International Sdn. Bhd. dengan ini menganugerahkan kepada  
*SIRIM QAS International Sdn. Bhd. hereby grants to*

**CSC STEEL SDN. BHD.**  
**180 , KAWASAN INDUSTRI AYER KEROH**  
**75450 AYER KEROH**  
**MELAKA, MALAYSIA**

**Lesen untuk menggunakan Tanda Pensijilan di atas barangan**  
*a licence to use the Certification Mark on*

**PREFINISHED FLAT STEEL PRODUCTS FOR INTERIOR/EXTERIOR BUILDING APPLICATIONS**

**Please refer to detail in the SCHEDULE**

**sebagai mematuhi keperluan**  
*as complying with*

**MS 2383 : 2020**

**Nur Fadhilah binti Muhammad**  
Ketua Pegawai Eksekutif  
*Chief Executive Officer*  
SIRIM QAS International Sdn. Bhd.



SIRIM QAS International Sdn. Bhd.  
(No. Syarikat 410334-X)  
1, Persiaran Dato' Menteri  
Seksyen 2, Peti Surat 7035  
40700 Shah Alam  
Selangor Darul Ehsan  
MALAYSIA.

Tel : 60-3-55446400  
Faks : 60-3-55446466

<http://www.sirim.my>  
<http://www.malaysian-certified.my>

**Tarikh Mula Pensijilan : 27 May 2016**

*Certified Since*

**Sah Sehingga : 05 May 2022**

*Valid Until*

**Tarikh Dikeluarkan : 16 August 2021**

*Issue Date*

**No Siri : 066539**

*Serial No*

Lesen ini dianugerahkan tertakluk kepada syarat-syarat Perjanjian Pensijilan Barangan SIRIM QAS International Sdn. Bhd.  
*This Licence is granted subject to the provisions of the Product Certification Agreement of SIRIM QAS International Sdn. Bhd.*

# SCHEDULE

**CSC STEEL SDN. BHD.**



Trade Mark : realcolor  
 Model : MODEL = Primero;  
 BASE METAL QUALITY DESIGNATION = STRUCTURAL GRADE : 250, 280, 300,  
 320, 350, 400, 450, 550  
 Rating : COATING DESIGNATION = Z180, Z275;  
 MANUFACTURER'S PRODUCT NAME = PRE-PAINTED STEEL COIL.  
 Type : CORROSIVITY CATEGORY = C4(T);  
 GLOSS RANGE = MEDIUM, HIGH.  
 Size : NOMINAL TOP COAT PRIMER THICKNESS ( $\mu\text{m}$ )= 2 - 12;  
 NOMINAL TOP COAT THICKNESS ( $\mu\text{m}$ ) = 10 - 20;  
 NOMINAL BACKCOAT THICKNESS ( $\mu\text{m}$ ) = 4 - 18;  
 BASE METAL THICKNESS (mm) = 0.34 - 0.60;  
 MAXIMUM WIDTH (mm) = 1219.

Trade Mark : realcolor  
 Model : MODEL = Primero;  
 BASE METAL QUALITY DESIGNATION = COMMERCIAL GRADE : 01  
 Rating : COATING DESIGNATION = Z180, Z275;  
 MANUFACTURER'S PRODUCT NAME = PRE-PAINTED STEEL COIL.  
 Type : CORROSIVITY CATEGORY = C4(T);  
 GLOSS RANGE = MEDIUM, HIGH.  
 Size : NOMINAL TOP COAT PRIMER THICKNESS ( $\mu\text{m}$ )= 2 - 12;  
 NOMINAL TOP COAT THICKNESS ( $\mu\text{m}$ ) = 10 - 20;  
 NOMINAL BACKCOAT THICKNESS ( $\mu\text{m}$ ) = 4 - 18;  
 BASE METAL THICKNESS (mm) = 0.34 - 0.60;  
 MAXIMUM WIDTH (mm) = 1219.

Trade Mark : realcolor  
 Model : MODEL = Supreme;  
 BASE METAL QUALITY DESIGNATION = STRUCTURAL GRADE : 250, 280, 300,  
 320, 350, 400, 450, 550  
 Rating : COATING DESIGNATION = Z275;  
 MANUFACTURER'S PRODUCT NAME = PRE-PAINTED STEEL COIL  
 Type : CORROSIVITY CATEGORY = C5-I, C5-M;  
 GLOSS RANGE = MEDIUM, HIGH  
 Size : NOMINAL TOP COAT PRIMER THICKNESS ( $\mu\text{m}$ )= 5 - 60;  
 NOMINAL TOP COAT THICKNESS ( $\mu\text{m}$ ) = 20 - 60;  
 NOMINAL BACKCOAT THICKNESS ( $\mu\text{m}$ ) = 7 - 35;  
 BASE METAL THICKNESS (mm) = 0.42 - 0.70;  
 MAXIMUM WIDTH (mm) = 1219

# SCHEDULE

## CSC STEEL SDN. BHD.



Trade Mark	: realcolor
Model	: MODEL = Supreme; BASE METAL QUALITY DESIGNATION = COMMERCIAL GRADE : 01
Rating	: COATING DESIGNATION = Z275; MANUFACTURER'S PRODUCT NAME = PRE-PAINTED STEEL COIL.
Type	: CORROSIVITY CATEGORY = C5-I, C5-M; GLOSS RANGE = MEDIUM, HIGH.
Size	: NOMINAL TOP COAT PRIMER THICKNESS ( $\mu\text{m}$ )= 5 - 60, NOMINAL TOP COAT THICKNESS ( $\mu\text{m}$ ) = 20 - 60, NOMINAL BACKCOAT THICKNESS ( $\mu\text{m}$ ) = 7 - 35, BASE METAL THICKNESS (mm) = 0.42 - 0.70; MAXIMUM WIDTH (mm) = 1219
Trade Mark	: realcolor
Model	: MODEL = Thermoshield; BASE METAL QUALITY DESIGNATION = STRUCTURAL GRADE : 250, 280, 300, 320, 350, 400, 450, 550
Rating	: COATING DESIGNATION = Z275; MANUFACTURER'S PRODUCT NAME = PRE-PAINTED STEEL COIL.
Type	: CORROSIVITY CATEGORY = C5-I, C5-M; GLOSS RANGE = MEDIUM, HIGH.
Size	: NOMINAL TOP COAT PRIMER THICKNESS ( $\mu\text{m}$ )= 5 - 10; NOMINAL TOP COAT THICKNESS ( $\mu\text{m}$ ) = 20-30; NOMINAL BACKCOAT THICKNESS ( $\mu\text{m}$ ) = 7 - 18; BASE METAL THICKNESS (mm) = 0.35 - 0.70; MAXIMUM WIDTH (mm) = 1219
Trade Mark	: realcolor
Model	: MODEL = Thermoshield; BASE METAL QUALITY DESIGNATION = COMMERCIAL GRADE : 01
Rating	: COATING DESIGNATION = Z275; MANUFACTURER'S PRODUCT NAME = PRE-PAINTED STEEL COIL
Type	: CORROSIVITY CATEGORY = C5-I, C5-M; GLOSS RANGE = MEDIUM, HIGH.
Size	: NOMINAL TOP COAT PRIMER THICKNESS ( $\mu\text{m}$ )= 5 - 10; NOMINAL TOP COAT THICKNESS ( $\mu\text{m}$ ) = 20-30; NOMINAL BACKCOAT THICKNESS ( $\mu\text{m}$ ) = 7 - 18; BASE METAL THICKNESS (mm) = 0.35 - 0.70; MAXIMUM WIDTH (mm) = 1219.

# SCHEDULE

## CSC STEEL SDN. BHD.



Trade Mark	: realcolor
Model	: MODEL = CAHAYA; BASE METAL QUALITY DESIGNATION = COMMERCIAL GRADE : 01
Rating	: COATING DESIGNATION = Z080; MANUFACTURER'S PRODUCT NAME = PRE-PAINTED STEEL COIL
Type	: CORROSIVITY CATEGORY = C2; GLOSS RANGE = MEDIUM, HIGH.
Size	: NOMINAL TOP COAT PRIMER THICKNESS ( $\mu\text{m}$ )= MINIMUM 2; NOMINAL TOP COAT THICKNESS ( $\mu\text{m}$ ) = MINIMUM 10; NOMINAL BACKCOAT THICKNESS ( $\mu\text{m}$ ) = MINIMUM 4; BASE METAL THICKNESS (mm) = 0.176 - 0.31; MAXIMUM WIDTH (mm) = 1219
Trade Mark	: realcolor
Model	: MODEL = CAHAYA; BASE METAL QUALITY DESIGNATION = STRUCTURAL GRADE : 250, 280, 300, 320, 350, 400, 450, 550
Rating	: COATING DESIGNATION = Z080; MANUFACTURER'S PRODUCT NAME = PRE-PAINTED STEEL COIL.
Type	: CORROSIVITY CATEGORY = C2; GLOSS RANGE = MEDIUM, HIGH.
Size	: NOMINAL TOP COAT PRIMER THICKNESS ( $\mu\text{m}$ ) = MINIMUM 2, NOMINAL TOP COAT THICKNESS ( $\mu\text{m}$ ) = MINIMUM 10, NOMINAL BACKCOAT THICKNESS ( $\mu\text{m}$ ) = MINIMUM 4, BASE METAL THICKNESS (mm) = 0.176 - 0.31, MAXIMUM WIDTH (mm) = 1219.
Trade Mark	: realcolor
Model	: MODEL = CAHAYA PLUS; BASE METAL QUALITY DESIGNATION = COMMERCIAL GRADE : 01.
Rating	: COATING DESIGNATION = Z120, Z150, Z180; MANUFACTURER'S PRODUCT NAME = PRE-PAINTED STEEL COIL.
Type	: CORROSIVITY CATEGORY = C3; GLOSS RANGE = MEDIUM, HIGH.
Size	: NOMINAL TOP COAT PRIMER THICKNESS ( $\mu\text{m}$ )= MINIMUM 5, NOMINAL TOP COAT THICKNESS ( $\mu\text{m}$ ) = MINIMUM 15, NOMINAL BACKCOAT THICKNESS ( $\mu\text{m}$ ) = MINIMUM 5, BASE METAL THICKNESS (mm) = 0.176 - 0.33; MAXIMUM WIDTH (mm) = 1219

# SCHEDULE

**CSC STEEL SDN. BHD.**



Trade Mark	: realcolor
Model	: MODEL = CAHAYA PLUS; BASE METAL QUALITY DESIGNATION = STRUCTURAL GRADE : 250, 280, 300, 320, 350, 400, 450, 550.
Rating	: COATING DESIGNATION = Z120, Z150, Z180; MANUFACTURER'S PRODUCT NAME = PRE-PAINTED STEEL COIL
Type	: CORROSIVITY CATEGORY = C3; GLOSS RANGE = MEDIUM, HIGH.
Size	: NOMINAL TOP COAT PRIMER THICKNESS ( $\mu\text{m}$ )= MINIMUM 5; NOMINAL TOP COAT THICKNESS ( $\mu\text{m}$ ) = MINIMUM 15; NOMINAL BACKCOAT THICKNESS ( $\mu\text{m}$ ) = MINIMUM 5; BASE METAL THICKNESS (mm) = 0.176 - 0.33; MAXIMUM WIDTH (mm) = 1219.

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