

STANDARD COLOUR RANGE

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|----------------------------|----------|
| Grey White | RAL 9002 |
| Light Ivory | RAL 1015 |
| Leaf Green | RAL 6002 |
| Light Grey | RAL 7035 |
| Beige | RAL 1001 |
| Ivory | RAL 1014 |
| Reseda Green | RAL 6011 |
| Sky Blue | RAL 5015 |
| Light Blue | RAL 5012 |
| Signal Red | RAL 3001 |
| or as per Customer Samples | |

QUALITY ASSURANCE

| Test | Range |
|----------------------------|---|
| Erichsen Cupping Test | 7.0 mm |
| T Bend Test | 0T - 4T |
| Impact Test | 70 kg-cm to 100 kg-cm |
| Pencil Hardness | F - H - 2H |
| Scratch Resistance | 1 to 1.5 kg |
| Solvent Resistance (MEK) | 100 drs (Double Rubs) |
| Gloss at 60° | 20-90% |
| Colour difference from Std | < 1.0 for lighter colour & < 1.5 for darker colour |
| Visual Colour comparator | At different light source |
| Humidity | 1000 hours |
| Salt Spray | 750 to 1000 hours |

Note : The grade/tolerances are indicative. Special grades and closer tolerances can be discussed on case to case basis and agreed upon mutually

COLOR COATED PRODUCTS

| Applications | International Specifications | | | Substrate | Coating | Dimension Range (mm) | Indian Specification Standards |
|---------------------|------------------------------|--------------------|---------------|---|--|---|--------------------------------|
| | Euro Norm | American Standards | JIS Standards | | | | |
| General fabrication | EN 10169 | ASTM A 755 | JIS - G3312 | Galvanized (90 - 275 GSM) Cold rolled / Aluminium | Primer 4-8 micron, Top Coat 14-30 micron, Back Coat 5-10 micron | Thickness: 0.25 to 1.20 Width : 100 to 1350 | IS 14246 |
| Roofing | EN 10169 | ASTM A 755 | JIS - G3312 | Galvanized (90 - 275 GSM) Cold rolled / Aluminium | Primer 4-8 micron, Top Coat 14-30 micron, Back Coat 5-10 micron | Thickness: 0.25 to 1.20 Width : 700 to 1350 | IS 14246 |
| Profiling | EN 10169 | ASTM A 755 | JIS - G3312 | Galvanized (90 - 275 GSM) Cold rolled Y.S-240/340/550 Mpa | Zinc coating wt. 90-275 GSM Primer 4-8 micron both sides Top Coat 14-30 micron, Back Coat 5-10 micron Optional guard film can be supplied | Thickness: 0.20 to 0.80 Cover Width : 1060/1200 (before profiling 1220/1370) Length: 12000mm Max | IS 14246 |