

  
**PuShpak<sup>XL</sup>**  
**CoLouRon+**  
Premium AL-ZN Coating



**Your Best  
Pre-Coated  
Profile  
Sheets  
Partner!**

#### BEST SUITED FOR

Airports  
Warehouses  
Poultry farms  
Cold Storage  
Stadiums

Industrial Areas  
car Parking  
Goat Farming  
Cow Farming  
Fruit Storage



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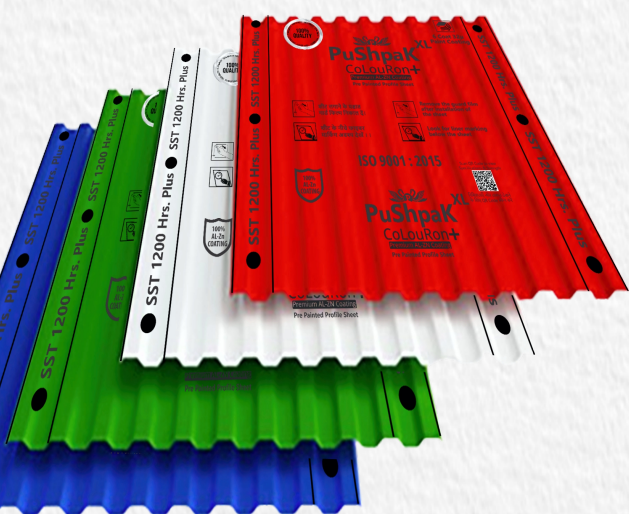
Nashik, Maharashtra 422306

[www.pushpakcolouron.com](http://www.pushpakcolouron.com)



# MAGNIFICENT COLOUR THAT LASTS LONGER

Add brilliant colour to your residential, commercial and industrial building projects with the high quality of Pushpak ColouRon+. Get high-strength, ultra-wide, colour-coated profile sheets for cost-effective spanning of extra-wide halls, hangars, warehouses, factories and residences with high wind-speed resistance up to 180 kmph.



## SPECIFICATIONS

Paint Coat	32 Microns (4 coats)
Zinc Coating	120 GSM (Metal coating 18 micron)
Normal Thickness	0.50 mm
Output Width	Up to 1262 mm (input 1440 mm)
Length	12 mtrs. max. (40 feet)
Wind Velocity	180 kmph
Yield Strength	650 MPa minimum
Paint	RMP, SMP, SDP, PVDF
Surface Finishes	Glossy and Matte
Warranty on SST	1200+ hours
Guard Film	51 microns



**100% INDIAN MADE STEEL**  
Product of quality Indian workmanship.



**LONG AND WIDER LENGTHS FOR HIGHER SAVINGS**  
Get larger per sheer coverage to save installation time and cost, with sheet dimensions that are 40 feet long and 4 feet wide.



**HIGH IMPACT RESISTANCE**  
Gain safety with sheets that offer one of the highest tensile strengths of 650 MPa.



**ADVANCED COLOUR-COATING TECHNOLOGY**  
Coating technology with durability Class 3 of IS 14246:2013 for high coating adhesion assurance.



**SUPERIOR PROFILE DESIGN**  
Tight overlap design for effective water drainage and less pooling



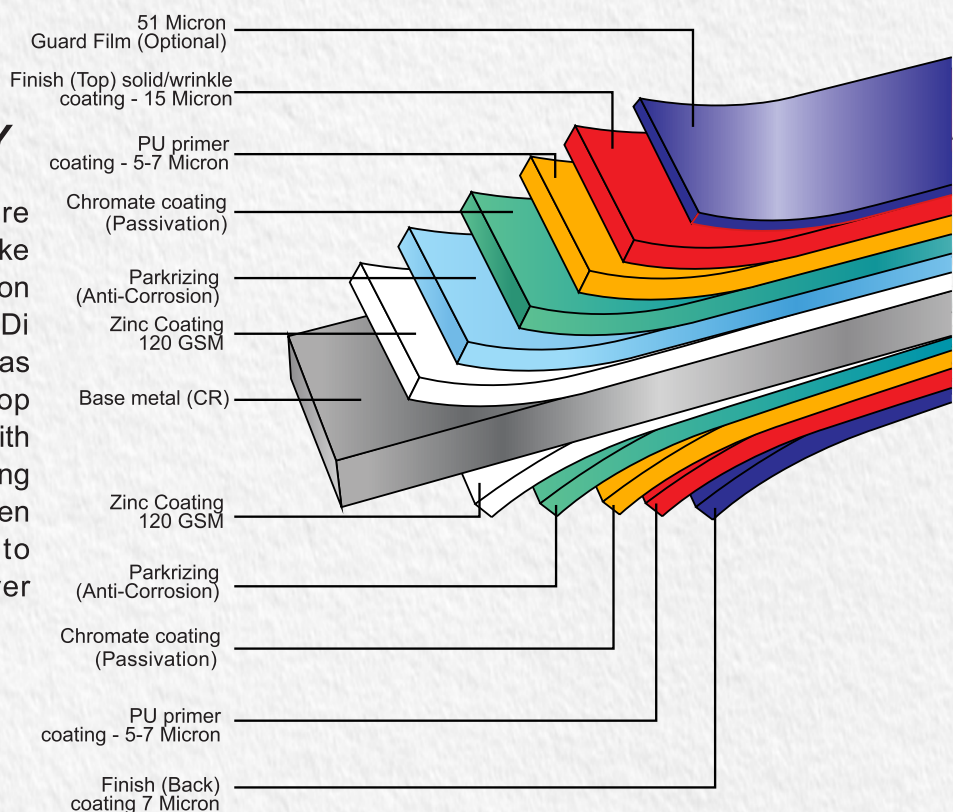
**INDIAN WEATHER CONDITION TESTED**  
- 1200+ hours of Salt Spray Test (SST)  
- Rated for 180 kmph winds



**WIDE RANGE OF COLOURS**  
Create iconic building designs with over 4500 bespoke shades, finishes and textures.

## ADVANCED PAINT TECHNOLOGY

Pushpak ColouRon Coated products are offered in a wide range of paint systems like Regular Modified Polyester (RMP), Silicon Modified Polyester (SMP), Poly Vinyl Di Fluoride (PVDF). The substrate metal has primary layer of primer coating on top and bottom surface for best adhesion with the paint systems. The advanced Coating Systems resist cracking and peeling, even in heavy forming operations. Due to introduction of extra dual coating over zinc coating.



## PRODUCT SPECIFICATIONS

DESCRIPTION	PUSHPAK COLOURON PROFILE	LOCAL PROFILE
Shade	Double Coat	Single Coat
Zinc Coating	120 GSM	40-70 GSM
Paint Coating	04 Coat - 35 Micron	02 Coat -22 Micron
Parkrizing	Yes (Anti - corrosion)	No body using Parkrizing
Wind Velocity	180 km/hrs	No Gurentee
Normal Thickness	0.50 mm	Incosistent
Width	1262 mm Max.	1060 mm Max.
Yield Strength	650 Mpa Min.	550 Mpa Max.
Paint	RMP, SMP, SDP, PVDF	RMP
SST Warrenty	1200 Hrs Plus	300-400 Hrs Max.
Guard Film	51 Micron With QR Code	30-40 Micron
Surface Finish	Glossy / Matt & Wrinkle	Glossy

### Strength of Pushpak ColouRon Profile:



SST# 1200  
Hours\* +



Saving in  
number of  
sheets &  
labour cost



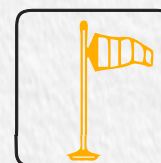
Advanced  
design for  
better strength



Perfect  
overlapping  
for ideal  
waterproofing



High tensile  
strength upto  
650 MPa Plus



Withstands  
wind  
velocity upto  
180 km/hr\*



## COATING SPECIFICATIONS

PARTICULARS	PAINT SYSTEM
Primers	Epoxy, Polyester
Topcoat	Polyester ( RMP) Silicon Modified Polyester (SMP) Super Durable Polyester (SDP) Poly Vinyl Di Floride (PVDF)
Paint Type	Metallics, Plastisol, Acrylics
Colours	As per RAL shades

आधुनिक SST तकनीक बनाये

PuShpaK को No. 1

इस टेस्ट में विभिन्न आंतरराष्ट्रीय स्टैंडर्ड्स (जैसे ASTM B117, IS 14246 इत्यादि) के अनुसार कलर कोटेड स्टील जंग प्रतिरोधक क्षमता का पता लगाया जाता है।



इसके लिए विशेष रूप से डिज़ाइन किये गए SST चेम्बर में कलर कोटेड स्टील पर नमक के पानी का छिड़काव करते हैं।

# “SST” मतलब “साल्ट स्प्रे टेस्ट”



जब तक कलर-कोटेड स्टील पर जंग दिखाई न दे टेस्ट चलता रहता है, जितना ज़्यादा घंटा (Hours) उतनी अधिक जंग प्रतिरोधक क्षमता और वही समय उसकी SST (Hours / घंटे) होती है।



ज़्यादा SST (Hours/ घंटे) इस का आधार तय करती है, कि आपका प्रोडक्ट किस क्लास में आता है।



इसके साथ ही शीट्स को करीब से देखने पर इसकी सतह एक समान दिखायी देगी और मोड़ने पर भी पेंट नहीं निकलता।

## APPLICATIONS

Pushpak Colouron colour-coated profile sheets offer a wide range of application opportunities.



Residential, commercial and industrial roofing



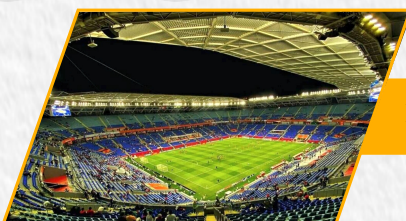
Car Parking Wainscoting of high traffic area



Shipbuilding, Aeroplane and Marine construction



Cow, Goat, & Sheep Farming, Agricultural structural usage



Stadium, Cladding, Siding and Fencing



Airport, Railway structural usage