

Roofs

Product description

TSP Purex Pro

Ruukki's tin smith steel has been developed for demanding professional purposes. The softness of the steel has been customized to meet the requirements of both mechanical and manual forming in an ideal way. Seamed roofs, diverse flashings, and other sheeting works can now be easily manufactured with one common steel type. The excellent characteristics of this non-aging steel endure even long periods of storage without change.

Product applications

- standing seam roofing
- sheet work on buildings
- deep drawing parts

Ruukki is a metal expert you can rely on all the way, whenever you need metal based materials, components, systems or total solutions. We constantly develop our product range and operating models to match your needs.

• **Product**

Name	TSP Purex Pro
Width	620 mm
Thickness	0.5 mm
Coating	Purex Pro
Sales unit	Running meter
Standard size	49.6m ² (80 rm)/roll

• **Material**

Hot galvanized steel sheet	EN 10346
Coated steel flat products	EN 10169

• **Tolerances**

Product	EN 505
Material	EN 10143

• **Colours**

Zinc grey	RR2G3
Dark grey	RR23
Red	RR29
Black	RR33
Chocolate brown	RR887



• **Material specification**

Name	Yield strength R _e MPa	Tensile strength R _m MPa	Elongation A ₈₀ % (minimum)
TSP Purex Pro	140 - 240	270 - 350	36

Testing is carried out transverse to the rolling direction.

• **Contact information**

Sales	Tel. +358 (0)20 59 127	Fax +358 (0)20 592 7700
Rautaruukki Oyj, Suolakivenkatu 1. 00811 Helsinki.		www.ruukkihome.com

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