

BAND (STRAPS)



PVC Coated Bands

- PVC or Polyvinyl chloride, a thermoplastic polymer has excellent chemical and mechanical properties making it a very effective medium of coating on SS 316.
- Suitable Buckles/Clips and Tools are also supplied as a total solution.

Part No.	Material	Width		Thickness		Finished Length		Avg. Breaking Strength		Package Quantity
		In	mm	In	mm	Feet	Mtrs	N	lbs	
RSVP12F204	SS304	1/2	12.70	0.04	1.10	66	20	2980	670	66'/roll
RSVP16F204	SS304	5/8	16.00	0.04	1.10	66	20	3740	840	66'/roll
RSVP12E204	SS316	1/2	12.70	0.04	1.10	66	20	2980	670	66'/roll
RSVP16E204	SS316	5/8	16.00	0.04	1.10	66	20	3740	840	66'/roll

PPA 571 Coated Bands for Highly Corrosive Applications

- PPA 571 (Performance Polymer Alloy Coating)
- PPA 571 is a thermoplastic coating powder specifically designed to provide a long lasting, tough coating for exterior applications to mild steel, Stainless steel and Aluminium
- PPA 571 is based on an alloy of acid modified Polyolefins. Therefore it is halogen free and the combustion byproducts are low in smoke and have a low toxicity index
- Resistant to adverse weather conditions, detergents, salt spray and typical airborne pollutants. The material provides excellent resistance to stress cracking on bending, good abrasion and impact resistance
- Coating maintains excellent adhesion to the metal substrate without the need for a separate primer.
- Application : Chemical, Petrochemical, Subsea and Mining Industries
- Application tool : RR - B04

Part No. for Stainless Steel Grade		Width		Thickness		Finished Length		Avg. Breaking Strength		Package Quantity	Type of Packaging
SS304	SS316	In	mm	In	mm	Feet	Mtrs	N	lbs		
RSP06F254C	RSP06E254C	1/4	6.50	0.04	1.10	82.5	25	1490	335	82.5'/roll	Corrugated
RSP06F254T	RSP06E254T	1/4	6.50	0.04	1.10	82.5	25	1490	335	82.5'/roll	Red Tote
RSP09F254C	RSP09E254C	3/8	9.50	0.04	1.10	82.5	25	2250	505	82.5'/roll	Corrugated
RSP09F254T	RSP09E254T	3/8	9.50	0.04	1.10	82.5	25	2250	505	82.5'/roll	Red Tote
RSP12F254C	RSP12E254C	1/2	12.70	0.04	1.10	82.5	25	2980	670	82.5'/roll	Corrugated
RSP12F254T	RSP12E254T	1/2	12.70	0.04	1.10	82.5	25	2980	670	82.5'/roll	Yellow Tote
RSP16F254C	RSP16E254C	5/8	16.00	0.04	1.10	82.5	25	3740	840	82.5'/roll	Corrugated
RSP16F254T	RSP16E254T	5/8	16.00	0.04	1.10	82.5	25	3740	840	82.5'/roll	Grey Tote
RSP19F254C	RSP19E254C	3/4	19.00	0.04	1.10	82.5	25	4450	1000	82.5'/roll	Corrugated
RSP19F254T	RSP19E254T	3/4	19.00	0.04	1.10	82.5	25	4450	1000	82.5'/roll	Blue Tote

Properties of PPA and PVC Coating

- Excellent chemical resistance
- Low Moisture Absorption
- Good dimensional stability
- Self extinguishing
- Excellent Bonding strength

Benefits of PPA and PVC Coating

- Corrosion Resistance in Harsh Offshore environments
- Excellent for Marine Application
- Better Cable Bunding through Superior Tensile Strengths
- Unmatched Safety in Oil & Gas carriers and off shore rigs
- Ensures lasting protection from inter metallic corrosion and safeguards the bare metal.