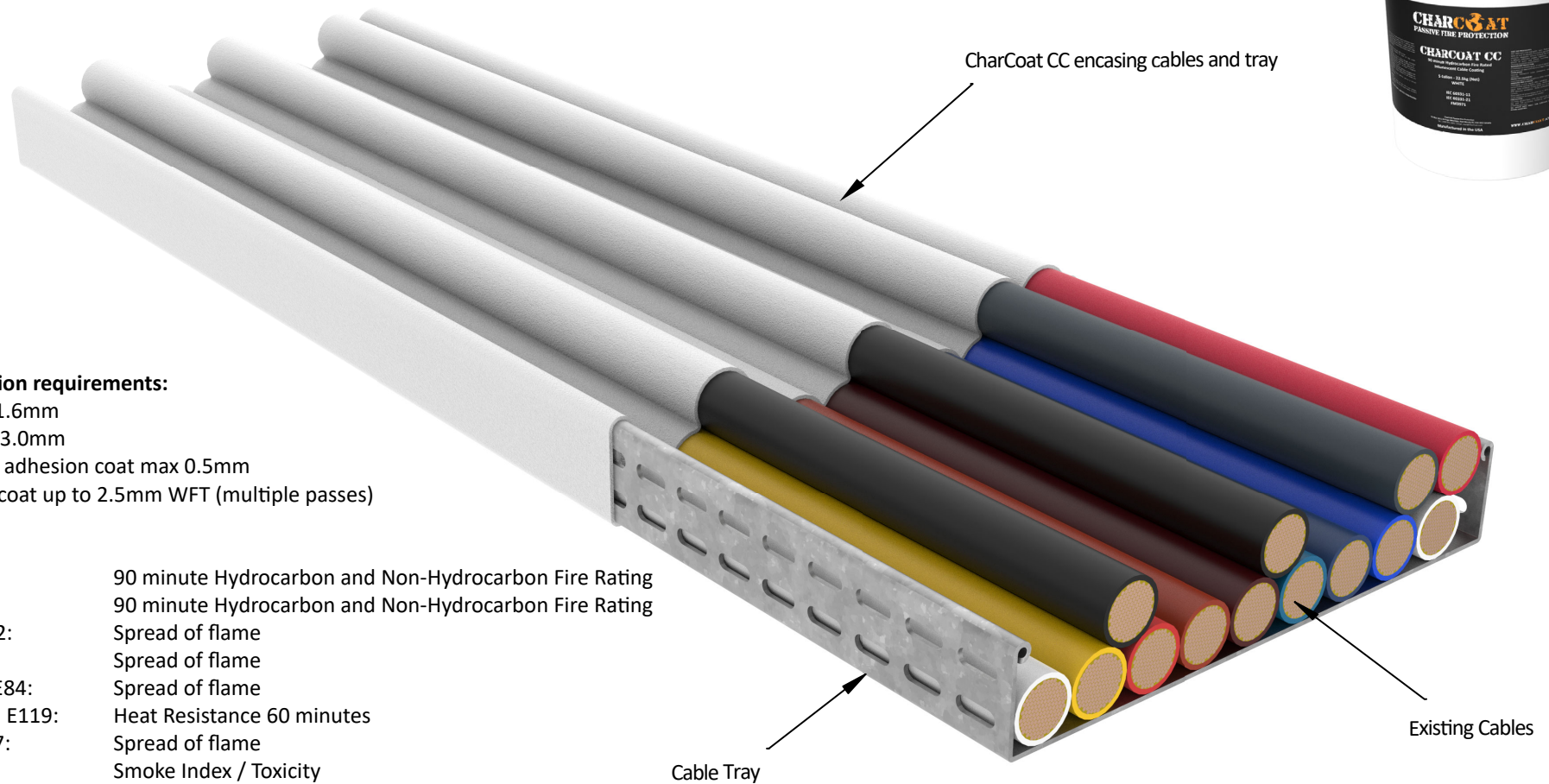


This drawing should only be used as an indication of application. It is not a certified engineering drawing



Basic Application requirements:

1. DFT: 1.6mm
2. WFT: 3.0mm
3. Spray adhesion coat max 0.5mm
4. Final coat up to 2.5mm WFT (multiple passes)

Approvals:

IEC 60331-11:	90 minute Hydrocarbon and Non-Hydrocarbon Fire Rating
IEC 60331-21:	90 minute Hydrocarbon and Non-Hydrocarbon Fire Rating
IEC 60332-3-22:	Spread of flame
FM3971:1990:	Spread of flame
UL723/ASTM E84:	Spread of flame
ISO-834/ASTM E119:	Heat Resistance 60 minutes
BS476: Part6/7:	Spread of flame
BS6853:	Smoke Index / Toxicity
BS6853 D8.4:	Smoke Density
ISO5660:	Smoke Production
KERI:	Non-Derating Certification
QUV:	UV Resistance



CharCoat Passive Fire Protection Inc.
 Suite 301 – 220 Brew Street
 Port Moody BC V3H 0H6 Canada
 P: 1 604 941 1001 | E: mail@charcoat.com
 W: www.charcoat.com

Client:



Title:

**Standard Application for
 CharCoat “CC” Cable Coating
 on Cable Tray**

Scale:

Date:

Dwg. No:

Rev: