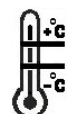
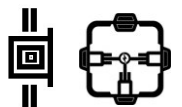


**DRY WALL ELECTRICAL INSTALLATION MATERIALS**

**105x105 – 105x155  
JUNCTION BOXES**

**TECHNICAL DATA SHEET**

|                         |  |        |        |
|-------------------------|--|--------|--------|
| Reference               | LVD 2014/35/EU   |        |        |
| Directives & Standards  | EN 60670-1:2005+A1:2013 Boxes and Enclosures, Electrical Installations<br>EN 60670-22:2006 Boxes and Enclosures, Particular Requirements |        |        |
| Halogen Acid Gas Amount | DIN EN 60754-1 (VDE 0482-754-1) : 2015-08 EN 60754-1:2014  |        |        |
| Applications            | Internal - Residential - Industrial<br>Plastic Junction box with removable cover - Rectangle<br>Base formed to fit Terminal Blocks       |        |        |
| Installations           | Wiring junction or extension<br>Knockout entries for Conduits, Cables<br>Flush mount – Dry / Hollow walls - Gypsum plasterboard          |        |        |
| Structural Material     | Modified Thermoplastic Polyolefin  |        |        |
| Characteristics         | IP Rate  | 3X     |        |
|                         | Glow Wire Test   | 850 °C |        |
|                         | UV Resistance  | LR     |        |
|                         | Chemicals Resistance   | R      |        |
|                         | Dielectric strength  | 400V   |        |
|                         | Fire Resistance  | FR-SE  |        |
|                         | Temperature Range  | -15 °C | +60 °C |
| Color Box               | Yellow RAL1021   | Lid    | White  |

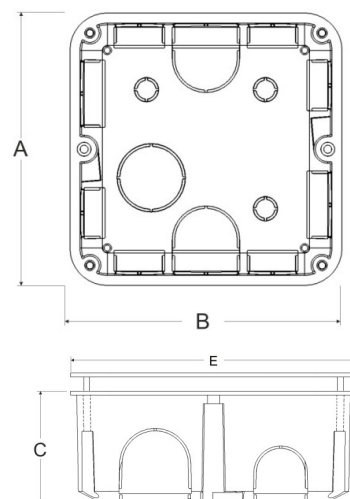
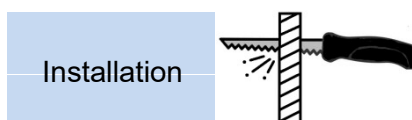


**DRY WALL ELECTRICAL INSTALLATION MATERIALS**

**JUNCTION 105 x 105**



| TYPE                    | 105x105          |
|-------------------------|------------------|
| CODE                    | 08-210<br>43-105 |
| A / mm                  | 110              |
| B / mm                  | 110              |
| C / mm                  | 45               |
| E / mm                  | 123              |
| Entries<br>Max OD Ø20mm | 6                |
| Entries<br>Max OD Ø28mm | 4                |
| Packing / pcs           | 40               |



**JUNCTION 105 x 155**



| TYPE                    | 105x155          |
|-------------------------|------------------|
| CODE                    | 08-210<br>44-155 |
| A / mm                  | 110              |
| B / mm                  | 155              |
| C / mm                  | 45               |
| E / mm                  | 173              |
| Entries<br>Max OD Ø20mm | 10               |
| Entries<br>Max OD Ø28mm | 4                |
| Packing / pcs           | 50               |

