

**IEC 62841-1**  
(First edition – 2014)

**Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery  
– Safety –**

**Part 1: General requirements**

**CORRIGENDUM 1**

**28 Creepage distances, clearances and distances through insulation**

*Replace the first row of Table 12 with the following:*

**Table 12 – Minimum creepage distances and clearances**

*Dimensions in millimetres*

Distances	Class III tools		Other tools					
			Working voltage ≤ 130 V		Working voltage > 130 V and ≤ 280 V		Working voltage > 280 V and ≤ 480 V	
	Creepage distance	Clear- ance	Creepage distance	Clear- ance	Creepage distance	Clear- ance	Creepage distance	Clear- ance
Between <b>live parts</b> of different polarity <sup>a</sup> : – if lacquered or enamelled windings or if protected against deposition of dirt <sup>b</sup> – if not protected against deposition of dirt	1,0	1,0	1,0	1,0	2,0	2,0	2,0	2,0
	2,0 <sup>d</sup>	1,5	2,0 <sup>c</sup>	1,5	3,0 <sup>c</sup>	2,5	8,0 <sup>d</sup>	3,0