

奥地利：萨尔茨堡母婴中心/围产期中心

Austria: Salzburg Parent and Baby Centre/Perinatal Centre

萨尔茨堡围产期中心，专业技术横跨围产期保健的众多领域，是萨尔茨堡市区最重要的医疗护理中心之一。在新的母婴中心，德特威勒电缆公司的 pyrosys® 电缆系统一直在保卫住院产妇和婴儿的安全。质量优良的电缆和系统覆盖 5 个楼层，功能完备，确保紧急照明和后备电源、排烟/排热系统和辅助后备电源系统的正常运行。即使发生火灾，这些系统将继续在设定的时间段内 (30 或 90 分钟) 保持通电。德特威勒电缆公司的材料特性 — 低烟无卤、阻燃。 — 如果发生火灾，它们将大大有利于减轻对健康的伤害和对设备的损坏。

The Salzburg Perinatal Centre, which brings together all the specialist disciplines involved in birth under one roof, is one of the most important medical care units in the Salzburg metropolitan area. In the new Parent and Baby Centre, Daetwyler Cables pyrosys® cabling systems help to keep both adult and baby patients safe. Over five floors, proven cables and systems with functional integrity ensure reliable functioning of the emergency lighting and backup power supply, the smoke/heat extraction system and the auxiliary backup power supply. In the event of a fire, these systems will continue to receive a power supply for a specified period (30 or 90 minutes). The material properties of Daetwyler Cables safety cables – halogen-free, minimal smoke, flame resistance, low fire propagation – mean that, if a fire occurs, they will also play a major part in reducing the potential damage to health and equipment.

经过全面检验的 pyrosys® 产品在经济和技术方面的优势也令人瞩目。电缆应用陶瓷绝缘，安装(夹具固定)距离最长，节省材料和安装时间。此外，pyrosys® 产品获有多项相容性检测证书，不仅可以在德特威勒电缆公司线路上铺设，还可以在其他生产商的电缆线路上铺设。使用高效的支撑安装件“WUM”，西门子 Bacon 公司在该中心的立式管道中铺设电缆时完全避免了标准要求的弯曲线路。

The economic and technical advantages of the thoroughly tested pyrosys® products are also impressive. This is because the ceramic-insulated cables enable installers to achieve the longest installation (clamp fixing) distances on the market to date, saving both materials and installation time. Furthermore, consistent test certificates mean that pyrofil® cables can be laid on Daetwyler Cables routes and on cable routes from other manufacturers. By using the effective support mount “WUM”, Siemens Bacon was able to completely do away with the meandering lines required by the standard when laying cables in the riser ducts at this Salzburg centre.

