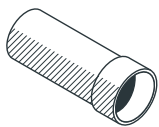




RESPONSIBLE WAY TO REUSE STORMWATER: FIREWATER



**Gyöngyöshalászi,
Hungary, 2017**



Strabag



**Apollo Tire new factory
plant**



stormwater management



**ductil iron pipes, firewater
system, slot pipes**



3 km

From 2017, more than five million car tires are produced annually in the newly-built Apollo tire factory in Gyöngyöshalász. Pureco Kft. was able to deliver the underground ductile pipes and fittings needed for the factory's public utility and road construction work, the associated fire-fighting systems and the sprinkler connection of the buildings after a long period of planning, preparation and professional testing. For sprinkler system mains line 16 bar pressure, 100-400 mm diameter, polyurethane-coated cast iron pipes were installed about 3,000 meters long. Moreover approx. 130 meters of high-capacity (F900 kN) slotpipes were also installed for dewatering the factory court and parking places.



*complex solution / responsible industrial activities / ductile
iron pipe / fire-water system / stormwater drainage and reuse*